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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)		Docket Number (Optional) 252016-3320	
First named inventor: Pei-Haw Tsao			
Application No.: 09/827,106	Art Unit: 2811	L	
Filed: April 5, 2001	Examiner: Hur	ng, K. Vu	
Title: MATRIX FORM SEMICONDUCTOR PA HAVING AN ELECTRODE OF SERPE			
Attention: Office of Petitions Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300			
NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.			
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.			
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION			
 NOTE: A grantable petition requires the following items: Petition fee; Reply and/or issue fee; Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and Statement that the entire delay was unintentional. 			
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. X Other than small entity – fee \$ (37 CFR 1.17(m))			
	4 ∪ (37 CFR 1.17(m))		
2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Response to Petition on Decision (identify type of reply):			
has been filed previously is enclosed herewith.	/ on		
B. The issue fee and publication for the last been paid previously is enclosed herewith.	ee (if applicable) of \$ on		
	[Dema 4 of Ol		

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	ider the raperwork reduction Act or 1990, no persons are requi	rea to respond to a collection of fine	initiation unless it displays a valid CIVID control number:		
3. Ter	minal disclaimer with disclaimer fee				
X	X Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.				
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$				
	for other than a small entity) disclaiming the required period of time is enclosed herewith (see				
filin Tra aba	PTO/SB/63). STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]				
OGK	· · · · · · · · · · · · · · · · · · ·	WARNING:			
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.					
	/Daniel R. McClu	re/	July 18, 2008		
	Signature	, <u> </u>	Date		
	Daniel R. McClu	ıre	38 , 962		
	Typed or printed name	;	Registration Number, if applicable		
	600 Galleria Parkway,	Suite 1500	770-933-9500		
	Address		Telephone Number		
	Atlanta, GA 30	0339			
Address					
Enc	losures: X Fee Payment				
	X Reply				
Terminal Disclaimer Form					
Additional sheets containing statements establishing unintentional delay					
	X Other: Corrected Drawings				
	CERTIFICATE OF MAILL	NG OR TRANSMISSION	[37 CFR 1.8(a)]		
CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)] I hereby certify that this correspondence is being:					
Deposited with the United States Postal Service on the date shown below with sufficient					
postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.					
Transmitted by facsimile on the date shown below to the United States Patent and Trademark					
	Office at (571) 273-8300.				
	Date	Signature			
		Typed or printed nam	ne of person signing certificate		
		2			

Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Pei-Haw Tsao Art Unit: 2811

Application Number: 09/827,106 Examiner: Hung K. Vu

Filing Date: April 5, 2001 TKHR Ref: 252016-3320

Title: MATRIX FORM SEMICONDUCTOR PACKAGE SUBSTRATE HAVING AN

ELECTRODE OF SERPENTINE SHAPE

RESPONSE TO DECISION ON PETITION TO WITHDRAW HOLDING OF ABANDONMENT

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

The undersigned attorney has received the PTO's decision dismissing a petition to the PTO to withdraw a holding of abandonment in the above-referenced application. In response, the undersigned submits a petition for revival of an application for patent abandoned unintentionally, along with the payment of the appropriate fee.

The undersigned attorney spoke with Senior Attorney, John J. Gillon, Jr. of the U.S. PTO over the dismissal decision, and understands that the application was abandoned due to the failure of the PTO to receive corrected drawings. Therefore, the undersigned has submitted corrected/replacement drawings in connection with the petition to revive. In addition, attorney Gillon explained that the petition to withdraw the holding of abandonment was dismissed largely because of the lack of supporting evidence provided by the previous attorney (Randy Tung).

The undersigned also understands that such a petition to revive is typically signed by the attorney who was responsible for prosecuting the application at the time of abandonment (which was the former attorney Randy Tung). In this case, however, the

undersigned believes that the previously filed petition, which was signed by Randy Tung,

satisfies this requirement. That is, the petition to withdraw the holding of abandonment,

which was signed by Randy Tung, clearly satisfies any PTO requirement that such a

petition (which also evidences the unintentional nature of the abandonment) has been

signed by the prosecuting attorney. Accordingly, the accompanying petition, which is

signed by the undersigned attorney, in connection with the previously submitted petition, is

believed to satisfy all PTO requirements for supporting the revival and issuance of this

application.

No additional fee is believed to be due in connection with this submission beyond

that associated with the Petition to Revive. If, however, any fee is deemed to be payable,

you are hereby authorized to charge any such fee to deposit account 20-0778.

Respectfully submitted,

/Daniel R. McClure/

Daniel R. McClure, Reg. No. 38,962

Attorney for Applicant

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